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UTILITY **PATENT APPLICATION TRANSMITTAL**

00411-03 Attorney Docket No. William J. Berry First Inventor Control Valve And Water Puficiation Method

(Only for new nonprovisional applications under 37 CFR 1.53(b))

APPLICATION ELEMENTS See MPEP chanter 600 concerning utility patent application contents	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231				
See MPEP chapter 600 concerning utility patent application contents. 1.	Washington, DC 20231 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies				
- Detailed Description - Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets 3] 5. Oath or Declaration [Total Pages 2] a. Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuationIdivisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76	9. Assignment Papers (cover sheet & document(s)) 10. Assignment Papers (cover sheet & document(s)) 11. Assignment Papers (cover sheet & document(s)) 12. Assignment Papers (cover sheet & document(s)) 13. English Translation Document (if applicable) 14. Assignment Papers (cover sheet & document(s) Papers Papers Papers) 15. Assignment Papers (cover sheet & document(s) Papers Papers) 16. Assignment Papers (cover sheet & document(s) Papers) 17. Assignment Papers (cover sheet & document(s)) 18. Assignment Papers (cover sheet & document(s) Papers) 19. Assignment Papers (cover sheet & document(s) Papers) 19. Assignment Papers (cover sheet & document(s) Papers) 19. Assignment Papers (cover sheet & document(s)) 10. Assignment Papers (cover sheet & document(s)) 11. Assignment Papers (cover sheet & document(s)) 12. Assignment Papers (cover sheet & document(s)) 13. Preliminary Amendment 14. Assignment Papers (cover sheet & document(s)) 15. Assignment Papers (cover sheet & document(s)) 16. Assignment Papers (cover sheet & document(s)) 17. Assignment Papers (cover sheet & document(s)) 18. Assignment Papers (cover sheet & document (if applicable) 19. Copies of IDS (citations) 19. Cop				
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Of prior application No.: Prior application information: Examiner Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label (Insert Customer, No. or, Attach Bar code, label here) Or Correspondence address below					
Name Walter L. Beavers 326 South Eugene Street					
Address Address					
city Greensboro s	tate NC Zip Code 27401				
Country USA Teleph	none 336-275-7601 Fax 336-275-200				
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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

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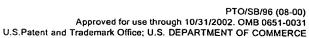
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Complete if Known			
	I Talowii		
Application Number			
Filing Date			
First Named Inventor	William J. Berry		
Examiner Name			
Group Art Unit			
Attorney Docket No.	00411-03		

METHOD OF PAYMENT FEE CALCULATION (continued)			
The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES		
indicated fees and credit any overpayments to: Deposit	Large Small		
Account	Entity Entity Fee Fee Fee Fee Fee Description	Fee Paid	
Number Deposit	Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	1001 010	
Account	105 130 205 65 Surcharge - late filing fee or oath	· 	
Name Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet		
	139 130 139 130 Non-English specification		
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination		
2. Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior to Examiner action		
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FEE CALCULATION	Examiner action		
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month		
Large Entity Small Entity	116 400 216 200 Extension for reply within second month		
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101 740 201 370 Utility filing fee 370.00	118 1,440 218 720 Extension for reply within fourth month		
106 330 206 165 Design filing fee	128 1,960 228 980 Extension for reply within fifth month		
107 510 207 255 Plant filing fee	119 320 219 160 Notice of Appeal		
108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal		
114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing		
	138 1,510 138 1,510 Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 370.00	140 110 240 55 Petition to revive - unavoidable		
2. EXTRA CLAIM FEES	141 1,280 241 640 Petition to revive - unintentional		
Fee from Extra <u>Clai</u> ms <u>below</u> <u>Fee Paid</u>	142 1,280 242 640 Utility issue fee (or reissue)		
Total Claims20** = X =	143 460 243 230 Design issue fee		
Independent - 3** = X = X	144 620 244 310 Plant issue fee		
Multiple Dependent =	122 130 122 130 Petitions to the Commissioner		
	123 50 123 50 Processing fee under 37 CFR 1.17(q)		
Large Entity Small Entity	126 180 126 180 Submission of Information Disclosure Stmt		
Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per	40.00	
103 18 203 9 Claims in excess of 20	property (times number of properties)		
102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection (37 CFR § 1.129(a))		
104 280 204 140 Multiple dependent claim, if not paid 109 84 209 42 ** Reissue independent claims	149 740 249 370 For each additional invention to be examined (37 CFR § 1.129(b))		
over original patent	179 740 279 370 Request for Continued Examination (RCE)		
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	169 900 169 900 Request for expedited examination of a design application		
SUBTOTAL (2) (\$)	Other fee (specify)		
303.07.1=(-)	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.0	00	
**or number previously paid, if greater; For Reissues, see above	Neduced by basic rilling Fee Paid SUBTUTAL (3) (4)		

SUBMITTED BY			Complete (ii	fapplicable)	
Name (Print/Type)	Walter L. Beavers	Registration No. (Attorney/Agent)	26,704	Telephone	336-275-7601
Signature	Watt 7/	w_		Date	10/11/01

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STATEMENT UNDER 37 CFR 3.73(b)				
Applicant/Patent Owner: William J. E	Berry			
	Filed/Issue Date:			
Entitled: CONTROL VALVE AND WA	TER PURIFICATION METHOD			
	, a NC corporation ,			
(Name of Assignee)	(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)			
states that it is:				
1. the assignee of the entire righ □				
2. In assignee of less than the eartent (by, percentage) or	entire right, title and interest. f its ownership interest is%			
in the patent application/patent ident	tified above by virtue of either:			
	ator(s) of the patent application/patent identified above. The assignment tates Patent and Trademark Office at Reel, Frame, or for ned.			
OR				
B. [] A chain of title from the invent assignee as shown below:	tor(s), of the patent application/patent identified above, to the current			
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	ame, or for which a copy thereof is attached.			
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[] Additional documents in	the chain of title are listed on a supplemental sheet.			
[NOTE: A separate copy (i.e., the	ocuments in the chain of title are attached. e original assignment document or a true copy of the original document) t Division in accordance with 37 CFR Part 3, if the assignment is to be EPTO. See MPEP 302.08]			
The undersigned (whose title is suppl	lied below) is authorized to act on behalf of the assignee.			
10/5-/01	William J. Berry			
Date	Typed or printed name William J. Berry Signature			
	President, Dracor, Inc.			
	Title			

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NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor		William J. Berry	
Title	CONTROL VALVE AND WATER PURIFICATION METHOD		
Atty Do	ocket Number	00411-03	

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

10/5/6/

William J. Berry

Typed or printed name

William J. Berry Signature

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).